

# COPY

Page 1 of 2

ATTORNEY'S DOCKET NO.  
TH1150 (US)

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled WATER DISPERSIBLE EPOXY RESINS the specification of which is attached hereto unless the following box is checked:

was filed on December 8, 2000, as United States Application Number or PCT International Application Number 09/733,290 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 27 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

### PRIOR FOREIGN APPLICATION(S)

APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED

Priority  
Not Claimed  

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

APPLICATION SERIAL NO.	FILING DATE

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Dennis V. Carmen	Attorney	35,007	(713) 241-4586
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER

June 1995

Revised

### SEND CORRESPONDENCE TO:

(NAME) Dennis V. Carmen

c/o Shell Oil Company

Intellectual Property

P.O. Box 2463

Houston, TX 77252-2463

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
<b>Gayle Edward BACK</b>	
INVENTOR'S SIGNATURE	DATE SIGNED
<i>Gayle Edward Back</i>	01-19-01
RESIDENCE	CITIZENSHIP
<b>7810 Tarik Drive, Houston, Texas 77083</b>	<b>United States</b>
POST OFFICE ADDRESS	
<b>7810 Tarik Drive, Houston, Texas 77083</b>	

FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
<b>Pen-Chung WANG</b>	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
<i>Pen-Chung Wang</i>	1-22-2001
RESIDENCE	CITIZENSHIP
<b>13603 Pinerock Lane, Houston, Texas 77079</b>	<b>United States</b>
POST OFFICE ADDRESS	
<b>13603 Pinerock Lane, Houston, Texas 77079</b>	

FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
<b>Larry Steven CORLEY</b>	
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
<i>Larry Steven Corley</i>	
RESIDENCE	CITIZENSHIP
<b>6807 San Pablo Drive, Houston, Texas 77083</b>	<b>United States</b>
POST OFFICE ADDRESS	
<b>6807 San Pablo Drive, Houston, Texas 77083</b>	

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
<b>Jimmy D. ELMORE</b>	
FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
<i>Jimmy D. Elmore</i>	1-19-01
RESIDENCE	CITIZENSHIP
<b>719 Electra Drive, Houston, Texas 77079</b>	<b>United States</b>
POST OFFICE ADDRESS	
<b>719 Electra Drive, Houston, Texas 77079</b>	

FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)	
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
<i></i>	
RESIDENCE	CITIZENSHIP
<i></i>	
POST OFFICE ADDRESS	
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NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Dennis V. Carmen	Attorney	35,007	(713) 241-4586
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER

Revised

June 1995

### SEND CORRESPONDENCE TO:

(NAME) Dennis V. Carmen

c/o Shell Oil Company

Intellectual Property

P.O. Box 2463

Houston, TX 77252-2463

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FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
<b>Gayle Edward BACK</b>	
INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	
<b>7810 Tarik Drive, Houston, Texas 77083</b>	
CITIZENSHIP	
<b>United States</b>	
POST OFFICE ADDRESS	
<b>7810 Tarik Drive, Houston, Texas 77083</b>	

FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
<b>Pen-Chung WANG</b>	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	
<b>13603 Pinerock Lane, Houston, Texas 77079</b>	
CITIZENSHIP	
<b>United States</b>	
POST OFFICE ADDRESS	
<b>13603 Pinerock Lane, Houston, Texas 77079</b>	

FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
<b>Larry Steven CORLEY</b>	
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
<i>Larry Steven Corley</i>	
RESIDENCE	CITIZENSHIP
<b>8718 Chelsworth Drive, Houston, Texas 77083-5656</b>	
<b>United States</b>	
POST OFFICE ADDRESS	
<b>8718 Chelsworth Drive, Houston, Texas 77083-5656</b>	

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
<b>Jimmy D. ELMORE</b>	
FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
<i>Jimmy D. ELMORE</i>	
RESIDENCE	CITIZENSHIP
<b>719 Electra Drive, Houston, Texas 77079</b>	
<b>United States</b>	
POST OFFICE ADDRESS	
<b>719 Electra Drive, Houston, Texas 77079</b>	

FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)	
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
<i> </i>	
RESIDENCE	CITIZENSHIP
<i> </i>	
POST OFFICE ADDRESS	
<i> </i>	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	
Filing Date	
First Named Inventor	Back, Gayl Edward
Title	Water Dispersible Epoxy Resins
Art Unit	
Examiner Name	
Attorney Docket Number	TH1150 D1

I hereby appoint:



Practitioners at Customer Number:

33249

OR



Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The above-mentioned Customer Number:

OR



The address associated with Customer Number:

--

OR

<input type="checkbox"/>	Firm or Individual Name	
Address		
Address		
City	State	Zip
Country		
Telephone	Fax	

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name	Mark S. Antonyich, Vice President and General Counsel, Resolution Performance Products LLC		
Signature			
Date	September 24, 2003	Telephone	(832) 366-2571

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**COPY**

TH1150 (US)  
DVC:EM

ASSIGNMENT

WHEREAS, we, Gayle Edward Back, Pen-Chung Wang, Larry Steven Corley, and Jimmy D. Elmore, have made a certain improvement in WATER DISPERSIBLE EPOXY RESINS for which application papers for United States Patent thereon, identified as TH1150 (US), have been executed by us, and,

WHEREAS, RESOLUTION PERFORMANCE PRODUCTS, L.L.C., a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said RESOLUTION PERFORMANCE PRODUCTS, L.L.C., its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of RESOLUTION PERFORMANCE PRODUCTS, L.L.C. or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, we will undertake at the request of RESOLUTION PERFORMANCE PRODUCTS, L.L.C. to execute such separate deed to RESOLUTION PERFORMANCE PRODUCTS, L.L.C. or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which RESOLUTION PERFORMANCE PRODUCTS, L.L.C. desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to RESOLUTION PERFORMANCE PRODUCTS, L.L.C..

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Witnesses:

Gayle Edward Back  
GAYLE EDWARD BACK

01-19-01

Date

Pen-Chung Wang  
PEN-CHUNG WANG

1-22-01

Date

Larry Steven Corley  
LARRY STEVEN CORLEY

01-19-01

Date

Jimmy D. Elmore  
JIMMY D. ELMORE

1-19-01

Date

TH1150ASN.DOC

(Witness)

Pen-Chung Wang

(Witness)

Jerry Raymond Zite

(Witness)

Charles J. Edwards

(Witness)

H. R. Pace

(Witness)

Lora Sall Leyire

(Witness)

Jerry Raymond Zite